

PTO/SB/17 (01-06)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Underthe Paperwork Reduction Act	of 1995, no person are re-	quired to	respond to a collection				3 control number
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			A = = !! = = Ai= m Aim		plete if Know		3
					09/877,006-Conf. #1713		
For FY 2006					June 11, 2001 Takeshi MIO		
FOR FY 2006			THE THE THE				<del> </del>
Applicant eleims small entity of	otus Soc 27 CER 1 21	,	Examiner Name J. A. Fletcher				
Applicant claims small entity st			Art Unit		2616 2054 0225D		
TOTAL AMOUNT OF PAYMENT	(\$) 180.00		Attorney Docket	No.	054-0235P		
METHOD OF PAYMENT (chec	k all that apply)						
x Check Credit Card	Money Order	Nor	ne Other (	please identi	fy):		
Deposit Account Deposit Account	nt Number: 02-2448 D	eposit Acc	count Name:	Birch, Ste	wart, Kolasch	& Birch,	LLP
For the above-identified de	posit account, the Di	rector is	hereby authorize	d to: (checl	k all that apply)		
Charge fee(s) indicate	ed below	<del>-</del>	Charge	e fee(s) indi	icated below, ex	cept for 1	he filing fee
Charge any additiona fee(s) under 37 CFR		nent of	x Credit	any overpa	yments		
FEE CALCULATION (All the	iees below are du	e upo	n filing or may	be subjec	t to a surcha	rge.)	
1. BASIC FILING, SEARCH, AND	EXAMINATION FEE	S					
F	FILING FEES	SEA	ARCH FEES	EXAMIN	ATION FEES		
Application Type Fee	Small Entity (\$) Fee (\$)	Fee (\$	Small Entity ) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees	Paid (\$)
Utility 300		500	250	200	100		
Design 200	0 100	100	50	130	65		
Plant 200	0 100	300	150	160	80		
Reissue 300	0 150	500	250	600	300		
Provisional 200		0	0	0	0		
2. EXCESS CLAIM FEES							Small Entity
Fee Description						Fee (\$)	Fee (\$)
Each claim over 20 (including Reis	ssues)					50	25
Each independent claim over 3 (inc	:luding Reissues)					200	100
Multiple dependent claims						360	180
Total Claims Extra Claims	Fee (\$)	Fee P	Paid (\$)	<u>Mu</u>	Itiple Depender	nt Claims	
20 =			<del></del>	Fee	(\$) <u>F</u>	ee Paid (	<u>\$)</u>
HP = highest number of total claims paid f	1						_
Indep. Claims Extra Claims	Fee (\$)	Fee P	Paid (\$)				
2 -3 =  HP = highest number of independent claim	X =	3	<del></del>				
	is paid for, it greater than	3.					_
3. APPLICATION SIZE FEE  If the specification and drawings listings under 37 CFR 1.52(e)) sheets or fraction thereof. See	, the application size	e fee du	e is \$250 (\$125 fo				0
Total Sheets Extra She	ets Number o	f each a	dditional 50 or frac	tion thereof	Fee (\$)	Fee	Paid (\$)
100 =	/50		(round up to a whol	le number) x	· =		
4. OTHER FEE(S)						<u>Fees</u>	Paid (\$)
Non-English Specification, \$1							
Other (e.g., late filing surcharge	1806 Submission	on of ar	n Information Di	sclosure S	Statement	18	30.00
SUBMITTED BY							
Signature			Registration No. (Attorney/Agent)	29,680	Telephone	(703) 20	5-8000
Name (Print/Type) Michael K. Mutte	er .		. <del> </del>		Date	July 10	, 2006



Docket No.: 0054-0235P

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Takeshi MIO et al.

Application No.: 09/877,006 Confirmation No.: 1713

Filed: June 11, 2001 Art Unit: 2616

For: PROGRAM RECORDING/REPRODUCING

METHOD AND APPARATUS

Examiner: J. A. Fletcher

## INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FINAL REJECTION)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. <u>COPIES</u>

07/11/2006 SZEWDIE1 00000043 09877006

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Copies of cited U.S. patents and patent application publications are not included. <u>Copies of foreign patent documents and non-patent literature are included.</u>

Application No.: 09/877,006 III. CONCISE EXPLANATION OF THE RELEVANCE (Check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other a. information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy.  $\boxtimes$ DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the b. relevance of all patents, publications, or other information listed that is not in the English language is as follows: English language Abstracts of the cited Japanese patents are attached. Accordingly, it is believed that the requirement for a statement of relevancy has been satisfied.  $\boxtimes$ ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).  $\boxtimes$ d. OTHER - The following additional information is provided for the Examiner's consideration. JP-08-138,316-A, which is also cited in the attached Japanese communication dated May 23, 2006, was previously cited in the Information Disclosure Statement filed on March 7, 2006. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(d): After the mailing date of a Final Action under § 1.113. See the Statement Under 37 C.F.R. § 1.97(e). IV. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: П Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or

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b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or

- C. No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.
- Date of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

## V. PAYMENT OF FEES (check one box)

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The required fee is listed on the attached Fee Transmittal.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for

any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: July 10, 2006

Respectfully submitted

Michael K. Mutter

Registration No.: 29,680

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

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(703) 205-8000

Attorney for Applicants

Attachment(s):

$\boxtimes$	PTO-SB08
$\boxtimes$	Documents

Foreign Communication

Fee Other:



PTO/SB/08a/b (07-05)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE eduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete if Known		
j			-	Application Number	09/877,006-Conf. #1713	
INF	FORMATIO	N DISC	LOSURE	Filing Date	June 11, 2001	
ST	STATEMENT BY APPLICANT			First Named Inventor	Takeshi MIO	
				Art Unit	2616	
	(Use as many sheets as necessary)			Examiner Name	J. A. Fletcher	
Sheet	1	of	11	Attorney Docket Number	0054-0235P	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	ВА	JP-11-275524-A	10-08-1999				
	BB	JP-2000-041066-A	02-08-2000			1	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>8</sup> Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

Birch, Stewart, Kolasch & Birch, LLP

MKM/PLC/slb

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.